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TRA	TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFB 1-97(b) or 1.97(c)) Docket No. 357/03772								
In Re A	In Re Application Of: Haim NIV								
Applic	Application No. Filing Date Examiner Customer No. Group Art Unit Confirmation No.								
10/	10/748,822 December 29, 2003 Unknown 44909 3662 7173								
Title:	Title: OBSTACLE AND TERRAIN AVOIDANCE SENSOR								
			Address to: Commissioner for Paten P.O. Box 1450 Alexandria, VA 22313-14						
	·		37 CFR 1.97(b)						
1. · <u>(2)</u>	1. Image: The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.								
			37 CFR 1.97(c)						
2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:									
	the statement specified in 37 CFR 1.97(e);								
	OR								
the fee set forth in 37 CFR 1.17(p).									

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 197(b) or 1.97(c)) Docket No. 357/03772							
In Re Application: Haim NIV							
Application No.	Filing Date TRANSMEXAminer Customer No. Group Art Unit Confirm						
10/748,822	December 29, 2003	Unknow	n	44909	3662	7173	
OBSTACLE AND TERRAIN AVOIDANCE SENSOR							
		Payme	ent of Fee	,			
	(Only cor	nplete if Applicant elec		fee set forth in 37	CFR 1.17(p))		
□ A check in the amount of is attached. □ The Director is hereby authorized to charge and credit Deposit Account No. 03-3419 as described below. □ Charge the amount of □ Credit any overpayment. □ Charge any additional fee required. Certificate of Transmission by Facsimile* Certificate of Mailing by First Class Mail I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. Certificate of Mailing by First Class Mail I certify that this document and fee is being deposited on with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.						osited on as first class ssed to the	
	(Date) Signature of Person Mailing Correspondence						
Typed or	Printed Name of Person Sig	ning Certificate	Тур	oed or Printed Name	e of Person Mailing C	ertificate	
*This certificate may only be used if paying by deposit account. Signature Maier FENSTER, Reg. No. 41,016 William H. Dippert, Esq. Reed Smith LLP 599 Lexington Avenue, 29th Floor New York, NY 10022-7650 Tel: (212) 521-5400							

cc:



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

regard to the application of: Haim NIV

Serial No:

10/748,822

Group Art Unit: 3662

Filed

December 29, 2003

Examiner: Unknown

For

Obstacle and Terrain Avoidance Sensor

FIRST SUPPLEMENTARY INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Hon. Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant respectfully directs the attention of the Examiner to additional art cited with respect to U.S. Application No. 10/748,822.

The Examiner is respectfully requested to review and consider this art, in accordance with MPEP §2001.06 and to indicate in the first office action that he has considered this art. Additionally, the Examiner is respectfully requested to cite those prior art publications mentioned in this application which the Examiner considers to be material or relevant to the present claims.

Further, in order to comply with discretionary regulations 37 C.F.R. §1.97 and §1.98, attached is an Equivalent to Form PTO-1449 listing the cited art. Also attached are copies of the art. This art contains information which the Examiner may consider to be important in deciding whether to allow the present application to issue as a patent.

In accordance with MPEP §609 it is requested that each document cited [including any mentioned in Applicant's specification which is not repeated on the attached {or prior} PTO-1449 form(s) or equivalent(s) thereof] be given thorough consideration and be cited of record in the prosecution history of the present application by initialing on the PTO-1449 form or its equivalent, so that it will appear on the face of the patent issuing on the present application,

To the extent that a document is listed and no copy of same is attached, then such document is not at the present time available to the undersigned or is available in the file of a parent application. If a listed document is not in the English language and an English translation is readily available, such translation is also attached; if a translation is not attached, it is not readily available to the undersigned. If a foreign language patent document is cited, and an English language equivalent is known to the undersigned, then such an equivalent patent is also cited on the attached form along with the corresponding foreign language patent and a connecting arrow indicated therebetween; if no such English language equivalent is cited then none is known to the under signed.

even if the Examiner does not consider it sufficiently pertinent to use in a rejection, or otherwise does not believe that the guidelines for citation have been fully complied with.

The present Information Disclosure Statement is being submitted in compliance with 37 C.F.R. §1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 C.F.R. §1.104(a), and in the course of such search will review for relevance every document cited on the attached form.

Early and favorable consideration is earnestly solicited.

Respectfully submitted, Haim NIV

Maier FENSTER

Registration No. 41,016

July 7, 2004 William H. Dippert, Esq. Reed Smith LLP 599 Lexington Avenue, 29th Floor New York, NY 10022-7650

Tel: (212) 521-5400

INFORMATION DISCLOSURE CITATION

eseveral sheets if necessary)

ATTY DOCKET NO.	SERIAL NO.					
357/03772	10/748,822					
APPLICANT(S)						
Haim NIV						
FILING	GROUP					
December 29, 2003	3662					

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	Filing date if appropriate

FOREIGN PATENT DOCUMENTS

EXAMINER	DOCUMENT	DATE	COUNTRY	CLASS	SUB-	TRANSLATION	
INITIAL	NUMBER				CLASS	YES	NO
·							

OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)

1	BARTON, D. K.; "Modern Radar System Analysis;" June 1998; Artech House Library; Page 421
2	BARTON, D. K.; "Modern Radar System Analysis" June 1998; Artech House Library; Section 11.2; Pages 512-531
3	BARTON, D. K.; "Modern Radar System Analysis;" June 1998; Artech House Library; Pages 529-530
4	KERR, D. E.; "Propagation of Short Radio Waves;" 1951; MIT Radiation Laboratory series; Vol. 13; Sec. 6; Pages 445-469
5	MEADE, J. E. "Guidance: Target Considerations;" 1955; LOCKE, A. S. Ed.; Princeton, NJ; Chapter 11; Pages 435-444
6	SKOLNIK, M. I.; "Introduction to Radar Systems;" 2001; Third Edition; "Third Generation MTD for the ASR-9;" Page 147
7	SKOLNIK, M. I.; "Introduction to Radar Systems;" 2001; Third Edition; Pages 261-262
8	SKOLNIK, M. I.; "Introduction to Radar Systems;" 2001; Third Edition; "Second Generation MTD;" Page 146
9	STIMSON, G. W.; "Introduction to Airborne Radar;" 1983 Edition; Page 561

EXAMINER DATE CONSIDERED

Equivalent to Form PTO-1449

Patent and Trademark Office*U.S. DEPARTMENT OF COMMERCE

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



PTO/SB92 (08-00)
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on	July 8, 2004	
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		Geraldine Gress

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Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Applicant:

Haim Niv

Serial No:

10/748,822

Filing Date:

December 29, 2003

For:

OBSTACLE AND TERRAIN AVOIDANCE SENSOR

Enclosures:

(1) Transmittal of Information Disclosure Statement (3 pages);

(2) Information Disclosure Statement (2 pages) w/IDS Citation (1 page) & nine cited references;

(3) Acknowledgement postcard

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.